



PATENT
P56132

IN THE CLAIMS

Please amend claims 1 through 5, 9 through 13, and 16, as follows:

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1 (amended). In an electro photo multi functional peripheral apparatus comprising:
a main body having an optional auxiliary device located at [one] a first side thereof;
a feeding unit for feeding sheets of recording paper, said feeding unit located at [an other]
a second side of the main body;
a feeding cassette mounted at a lower portion of the main body; and
a feeding unit assembly removably mounted at a central portion of the main body, for
transporting the sheets of recording paper [from] which the feeding unit feeds;
the improvement comprising:
a means for increasing expansibility of the optional auxiliary device, said means comprising
a first [paper transport path], a second paper transport path, and a third paper
transport [paths] path for discharging the sheets of recording paper which the feeding
unit has fed [from the optional auxiliary device].

2 (amended). In an electro photo multi functional peripheral apparatus comprising:
a main body having an optional auxiliary device located at [one] a first side thereof;
a feeding unit for feeding sheets of recording paper, located at [an other] a second side of the
main body;

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a feeding unit assembly removably mounted at a central portion of the main body, for transporting the sheets of recording paper [from] which the feeding unit feeds,

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the improvement comprising:

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a feeding unit assembly comprising a jammed paper removing means for easily [removing] improved removal of a jammed sheet of paper.

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3 (amended). The apparatus of claim 2, wherein said jammed paper removing means comprises:

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a rectangular base member;

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at least one cover plate mounted on an upper face of the base member;

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paper feeding means for feeding the sheets of recording paper, said paper feeding means mounted at [the base member and] the cover plate; and

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a guiding means for guiding a backward and forward movement of the feeding unit assembly.

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4 (amended). The apparatus of [claims] claim 3, wherein said paper feeding means comprises:

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at least two cover plates mounted on the upper face of the base member;

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a plurality of powered feeding rollers mounted on a rear side of the base member; and

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a plurality of pinch rollers rotatably mounted at the cover plates and located opposite the feeding

rollers.

5. The apparatus of claims 4, wherein:

at least one cover plate of said jammed paper removing means comprises a hinge shaft centrally

located in said cover plate, said hinge shaft adapted for revolving said cover plate[,] and

wherein an elastic member is provided between the cover plate and the base member.

9 (amended). A method of facilitating removal of a paper jam in an electro photo multi functional peripheral apparatus comprising:

a main body having an optional auxiliary device located at a first side thereof;

a feeding unit for feeding sheets of recording paper, located at a second side of the main body;

a feeding unit assembly removably mounted at a central portion of the main body, for transporting the sheets of recording paper which the feeding unit feeds,

said method comprising the steps of:

(1) providing the apparatus with a jammed paper removing means for [easily removing] improved removal of a jammed sheet of paper.

(2) detecting a paper jam; and

(3) operating the jammed paper removing means in a manner such that the [jammed] paper jam is removed.

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cont.

10. The method of claim 9, wherein said jammed paper removing means [comprising]

2 comprises:

3 a rectangular base member;

4 at least one cover plate mounted on an upper face of the base member;

5 paper feeding means for feeding the sheets of recording paper, said paper feeding means

6 mounted at the base member and the cover plate; and

7 a guiding means for guiding a backward and forward movement of the feeding unit

8 assembly.

11 (amended). The method of claim 10, wherein said jammed paper removing means

1 [comprising] comprises:

2 at least two cover plates mounted on the upper face of the base member;

3 a plurality of powered feeding rollers mounted on a rear side of the base member; and

4 a plurality of pinch rollers rotatably mounted at the cover plates and located opposite the feeding

5 rollers.

12 (amended). The method of claim 11, wherein:

13 [said jammed paper removing means comprising] at least one cover plate of said jammed paper
removing means comprises a hinge shaft centrally located in said cover plate, said hinge

~~A2~~
4 shaft adapted for revolving said cover plate[,]; and

5 wherein an elastic member is provided between the cover plate and the base member.

~~B1~~
13 (amended). A process for manufacturing an electro photo multifunction apparatus, said
2 process comprising the steps of:

3 (1) providing a main body having an optional auxiliary device located at [one] a first side
4 thereof;

5 (2) providing a feeding unit for feeding sheets of recording paper, located at [an other] a
6 second side of the main body; and

7 (3) providing a feeding unit assembly removably mounted at a central portion of the main
8 body, for transporting the sheets of recording paper from the feeding unit[,];

9 *the improvement in said process comprising:* providing said feeding unit assembly with a jammed
10 paper removing means for [easily removing] improved removal of a jammed sheet of paper.

~~A3~~
16 (amended). The process of claim 14, wherein:

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2 at least one cover plate of said jammed paper removing means comprises a hinge shaft centrally

3 located in said cover plate, said hinge shaft adapted for revolving said cover plate[,]; and

4 wherein an elastic member is provided between the cover plate and the base member.